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NRO REVIEW COMPLETED

3 December 1962

ILLEADULY FOR a The Record

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- t GKCARY Factor Development Program -WEAP Burlunkien
- L. This report suscerises a conversation between Er. S. C. Sispece of Appendical System Division, Wright-Interest Air Force Dean and the writer emperator it. Simpson's reaction to his wish with Prait & Whitney. Florida on 20 November 1962.
 - 2. The glat of Mr. Murgacule exceent is as follows:

times a provious visit in January 1962, Hr. Sistem was markedly impressed with the following areas noted to 20 Source 1962:

- (a) A probatantially increased lavel of development activity in terms of the member of engines on test, membersal progress wing evaluated as test, accumulation of meaningful test time, and making assembly burneround operations.
- (b) The solution to the turbine inlet temperature profile problem effecting durability together with the progress of vertous performance improvement progress in work particularly in the areas of compressor 9th stace/remained burner case, afterwarmer development, and potentially increased torbins inlet temperature escability. All probably regain most all of the presently existing performence deflotency.
- (c) Researchile progress (less than the above two eress but much improved over provious visit) in the area of engine central operation in terms of system stability. Apparently a longer range increvement two-tree probably involving beirgulia peop response characteristies for which the desire sentral may provide an ensure.

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In exempt, it. Simples indicated that he felt definitely excouraged with the progress description, that no insurance table chatasius were apparent, and that the ecripular was radius the beat possible strongs to officiently utilize engines and fact hours for problem reclution within the minimum time schools required.

SIGNED

Devolopment Division

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DD/CSA,
Distribution:
1-DD/R
2-AD/SA
3-C/DD/CSA
4-DD/CSA
5-TAES/OSA
6-AFCIG-5
7-ASD (E. C. Simpson via Col. Templeton)
S-RB/CSA
9-DD (Chrono)

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